

FIG. 1

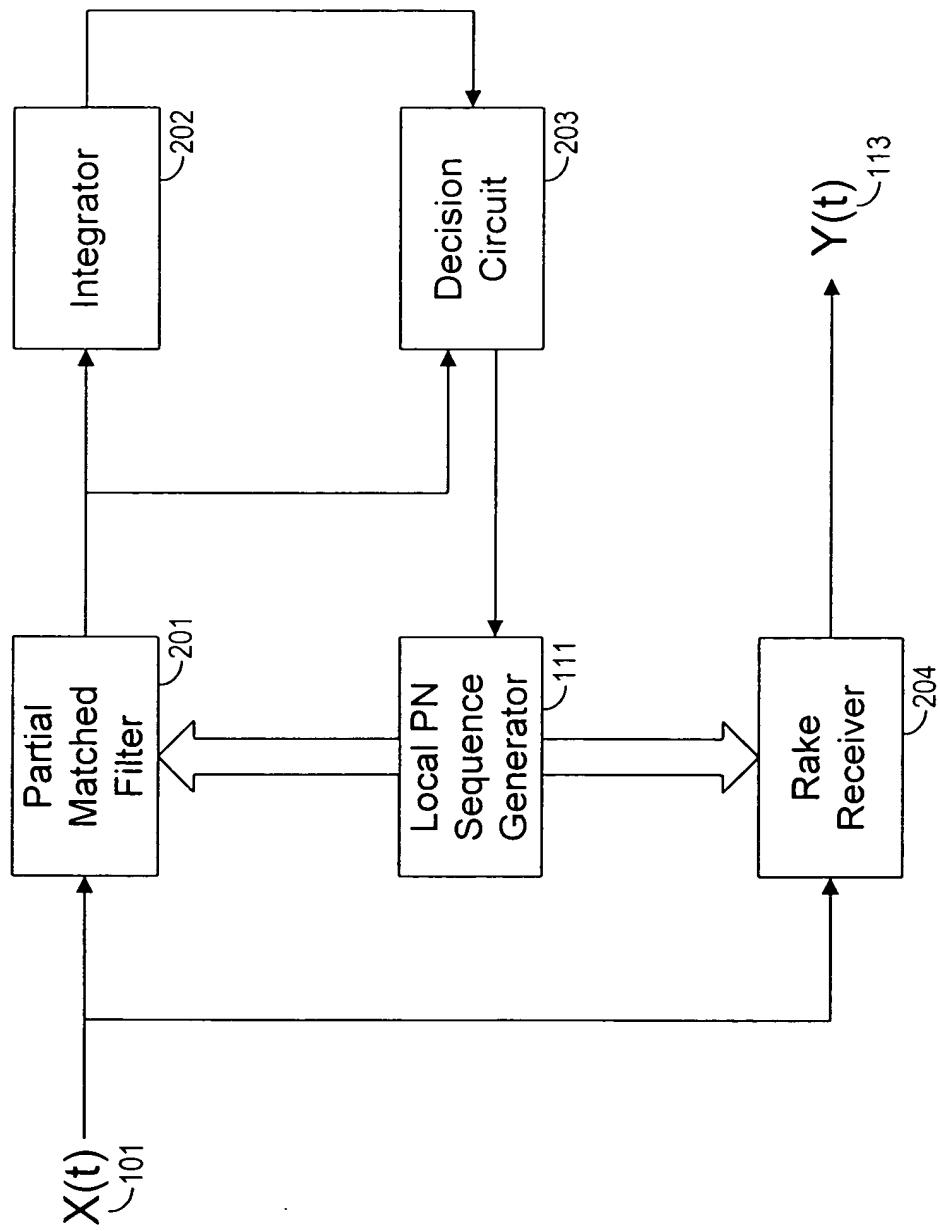


FIG. 2

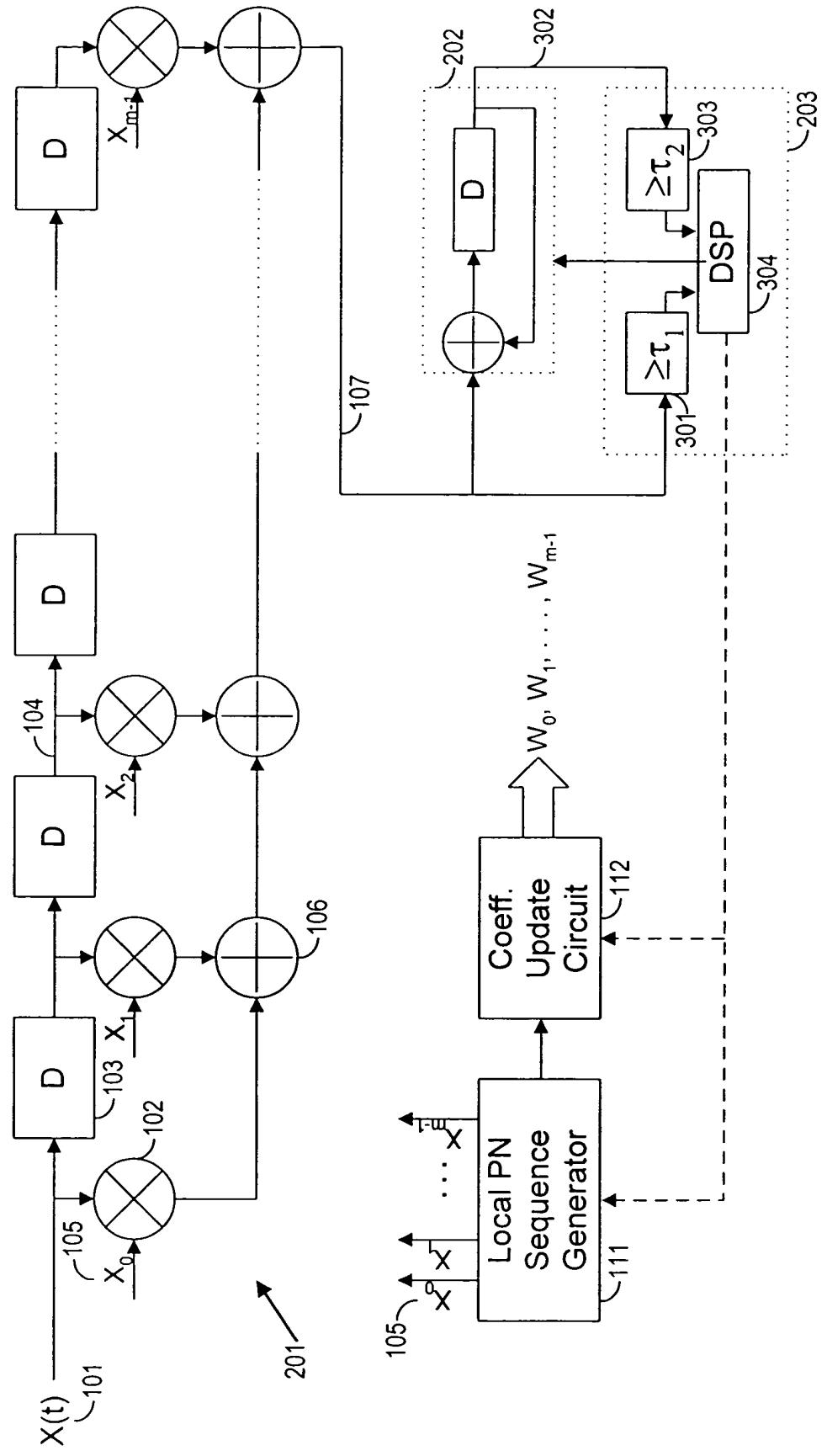


FIG. 3

FIG. 4

$$X(t) = \underbrace{\begin{matrix} 0 & 1 & 0 & 0 \\ 0 & 1 & 1 & 1 \end{matrix}}_{101}$$
$$PN = \underbrace{\begin{matrix} 0 & 0 & 0 & 1 \\ 1 & 0 & 1 & 1 \end{matrix}}_{401}$$
$$\underbrace{\begin{matrix} 1 & 1 & 0 & 0 & 0 & 1 \\ 1 & 1 & 1 & 0 & 0 & 1 \end{matrix}}_{402}$$
$$\underbrace{\begin{matrix} 1 & 0 & 0 & 0 & 0 & 1 \\ 1 & 1 & 0 & 0 & 0 & 1 \end{matrix}}_{403}$$

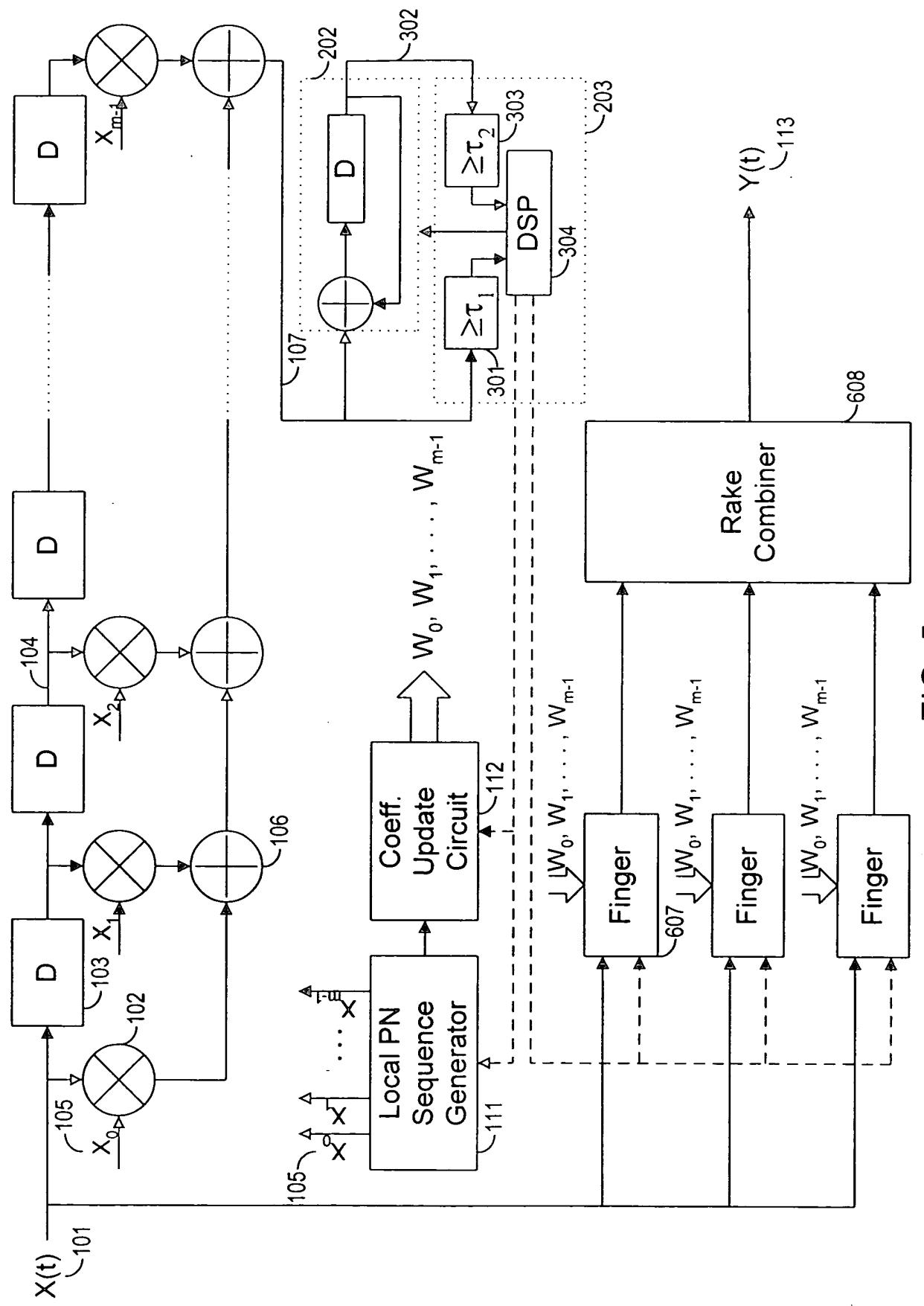


FIG. 5

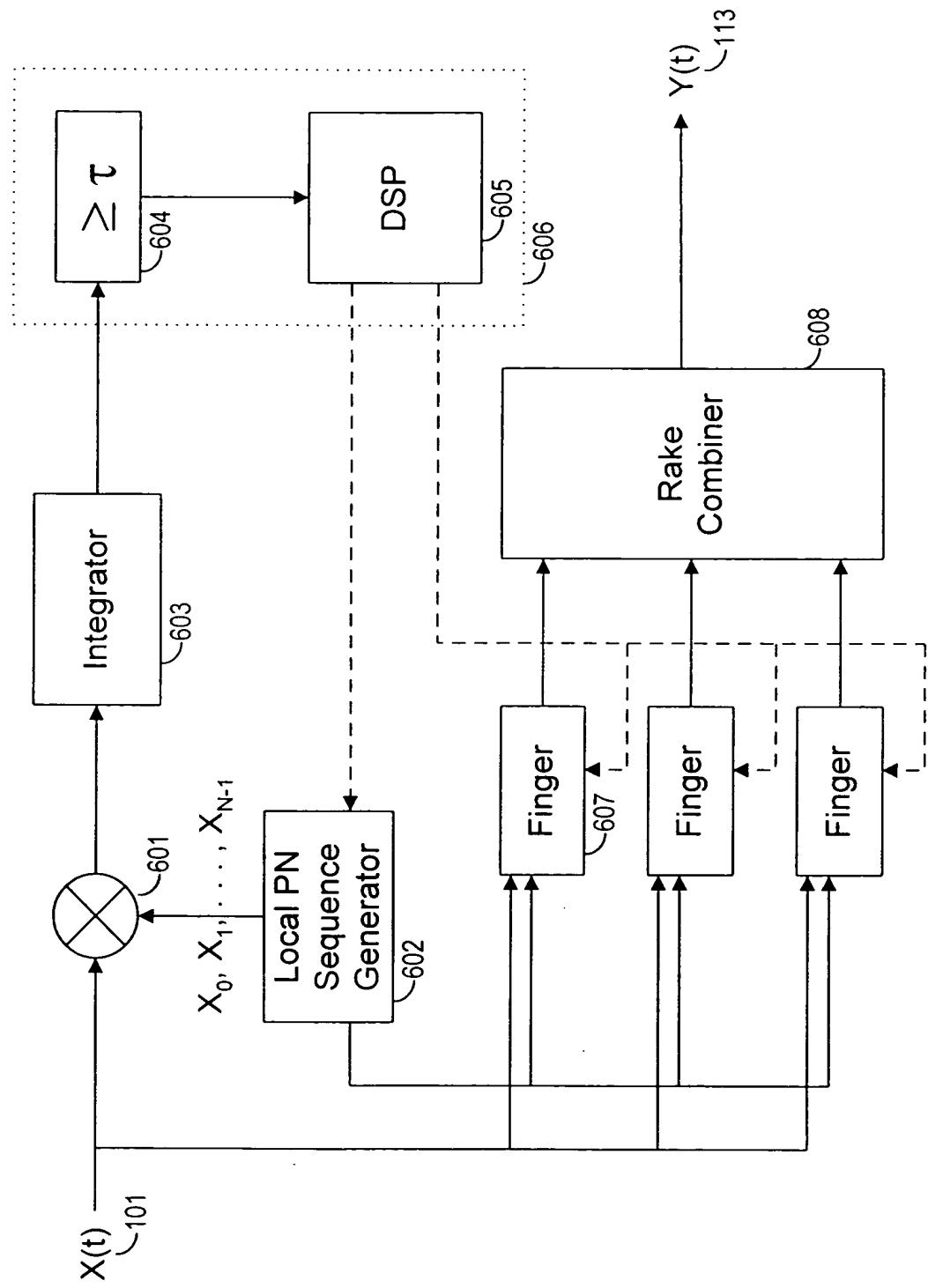


FIG. 6